

Form PTO-1449 (Rev.) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. Docket No. 21405 US C038435/0185664	INTERNATIONAL APPLICATION NO. 10/528871 PCT/EP2003/010293
	APPLICANT Tatsuo HOSHINO <i>et al.</i>		
	INTERNATIONAL FILING DATE 16 September 2003	GROUP 1L57 Not Yet Assigned	

U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
/HJL/	A1	6,015,684	1/18/2000	Jacobson <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
/HJL/	B1	WO 88/08025	10/20/1988	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/HJL/	C1	Yamane, Y. <i>et al.</i> , "Influence of Oxygen and Glucose on Primary Metabolism and Astaxanthin Production by <i>Phaffia Rhodozyma</i> in Batch and Fed-Batch Cultures: Kinetic and Stoichiometric Analysis," <u>Applied and Environmental Microbiology</u> , vol. 63, no. 11, pp. 4471-4478 (1997)..
/HJL/	C2	Ho, K.P. <i>et al.</i> , "Growth and Carotenoid Production of <i>Phaffia Rhodozyma</i> in Fed-Batch Cultures with Different Feeding Methods," <u>Biotechnology Letters</u> , vol. 21, pp. 175-178 (1999).
/HJL/	C3	Fell, J.W. and Blatt, G.M., "Separation of Strains of the Yeasts <i>Xanthophyllomyces Dendrorhous</i> and <i>Phaffia Rhodozyma</i> Based on rDNA IGS and ITS Sequence Analysis," <u>Journal of Industrial Microbiology and Biotechnology</u> , vol. 23, pp. 677-681 (1999).
EXAMINER /Herbert Lilling/ (10/17/2007)		DATE CONSIDERED 10/17/2007
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		